FORM PTO-1390 (Rev. 07-2005)
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IAPT Rec'd PCT(PTO 18 MAY 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
96605/32US

1		D	ESI	IGNATED/ELECT	ED OFFICE (DO/EO/US)	. 70003/5205					
				CERNING A FILI	4s. APPLICATION TO THE AWARD CONTROL IS						
INTERNATIONAL APPLICATION NO. PCT/US04/38808					INTERNATIONAL FILING DATE 19 November 2004 (11.19.2004)	PRIORITY DATE CLAIMED 20 November 2003 (11.19.2003)					
	TITLE OF METHOD FOR STABILIZATION OF BIOLOGICAL CULTURES TO ALLOW BIOLOGICAL TREATMENT OF BRINES										
	APPLICANT(S) FOR DO/EO/US: Deborah J. Roberts, Dennis A. Clifford, Xiaohua Lin, Thomas Gillogly, Lee Aldridge, and Stewart Lehman										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	☒	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371)(f). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	×	The US has been elected (Article 31).									
5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a.		is attached hereto (require	ed only if not communicated by the International I	Bureau).					
		b.	×	has been communicated b	by the International Bureau.						
Ì		c.		is not required, as the app	lication was filed in the United States Receiving 6	Office (RO/US)					
6.		An	Engl	ish language translation of	the International Application as file (35 U.S.C. 37	/1(c)(2)).					
		a.		is attached hereto.							
		b.		has been previously subm	nitted under 35 U.S.C. 154(d)(4)						
7.		Am	endn	nents to the claims of the In	ternational Application under PCT Article 19 (35	U.S.C. 371(c)(3)).					
		a.	\boxtimes	are attached hereto (requi	red only if not communicated by the International	Bureau).					
		b.	\boxtimes	has been communicated b	by the International Bureau.						
		c.		have not been made; how	ever, the time limit for making such amendments	has NOT expired.					
		d.		has not been made and w	ill not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An	oath	or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).						
10.	□ Iten	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ms 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	☒	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).									

TOTAL FEES ENCLOSED =

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CER) 1.147 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
		CUSTOMER NO. 23873 Robert W Strozier NAME	_						
		34,024	_						
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page I of

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ROBERT W. STROZIER PILLE .C. W. L. S MAY 2006

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW, UNFAIR COMPETITION AND RELATED MATTERS

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May 18, 2006

CERTIFICATION UNDER 37 C.F.R. § 1.10

18 May 2006 Date of Deposit

Date of Depos hereby certify that this particulation and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope SEXPRESS AND POST OF THE POST OF T

Commissioner for Patents
MS PCT
P.O. Box 1450
Alexandria, VA 22313-1450

18 May 2006 Date of Signature

Honorable Commissioner for Patents MS NEW PATENT APPLICATION P.O. Box 14750 Alexandria, VA 22313-1450

Attorney Docket No: 96605/32US

RE: US SN: ; FD:

Priority PCT SN: PCT/US04/38808; FD: 11/19/2004

US PSN: 60/523,637; FD: 11/20/2003

Title: METHOD FOR STABILIZATION OF BIOLOGICAL CULTURES

TO ALLOW BIOLOGICAL TREATMENT OF BRINES

UHID No.: 2004-007

Our Ref. No.: 96605/32PCT

Dear Sir/Madam:

This letter is a request to file a Utility Patent Application under 37 U.S.C. § 371 including: (1) FORM PTO-1390; (2) Copy of Demand as filed; (3) Copy of PCT/IB/332; (4) a Preliminary Amendment; (5) Copy of PCT/IB/311; (6) Copy of PCT/IB/311; (7) Copy of PCT Published Application WO02085414; and (8) a Return Receipt Postcard.

Please address all correspondence in connection with this application to the address information associated with customer number:

23873

RWS/sls

Enclosures:

FORM PTO-1390 PCT Nationalization under 35 USC 371 Listed PCT Documents

Return Self-Addressed Stamped Postcard

Veryfruit fours